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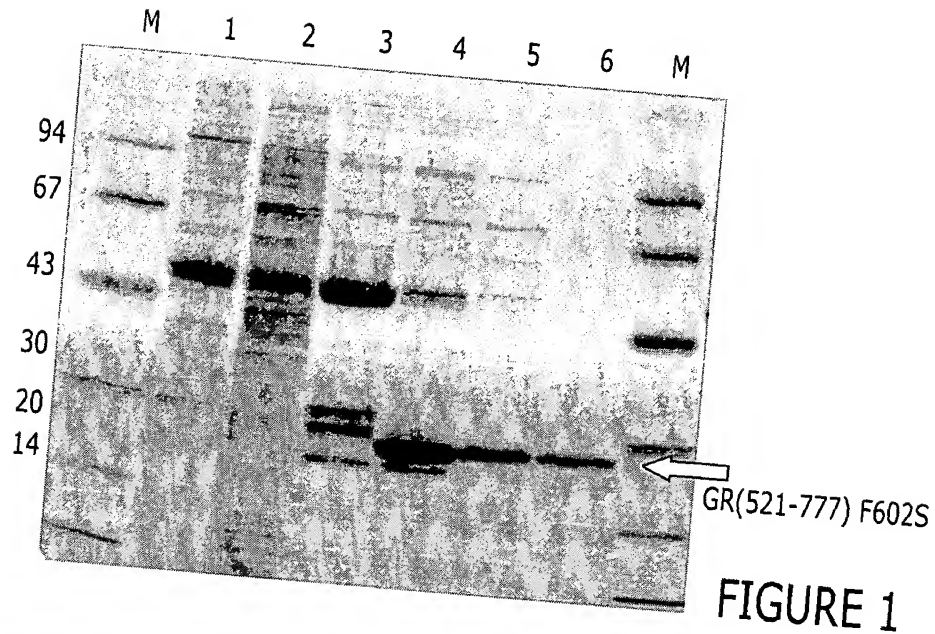


FIGURE 1

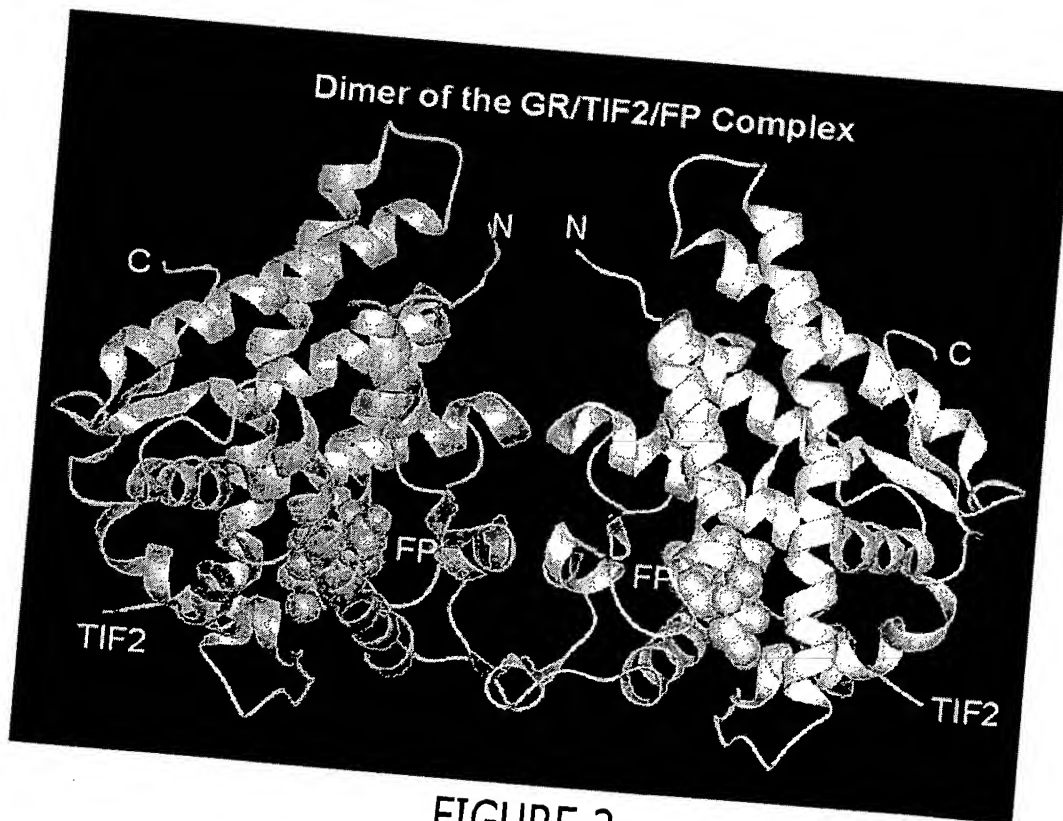


FIGURE 2

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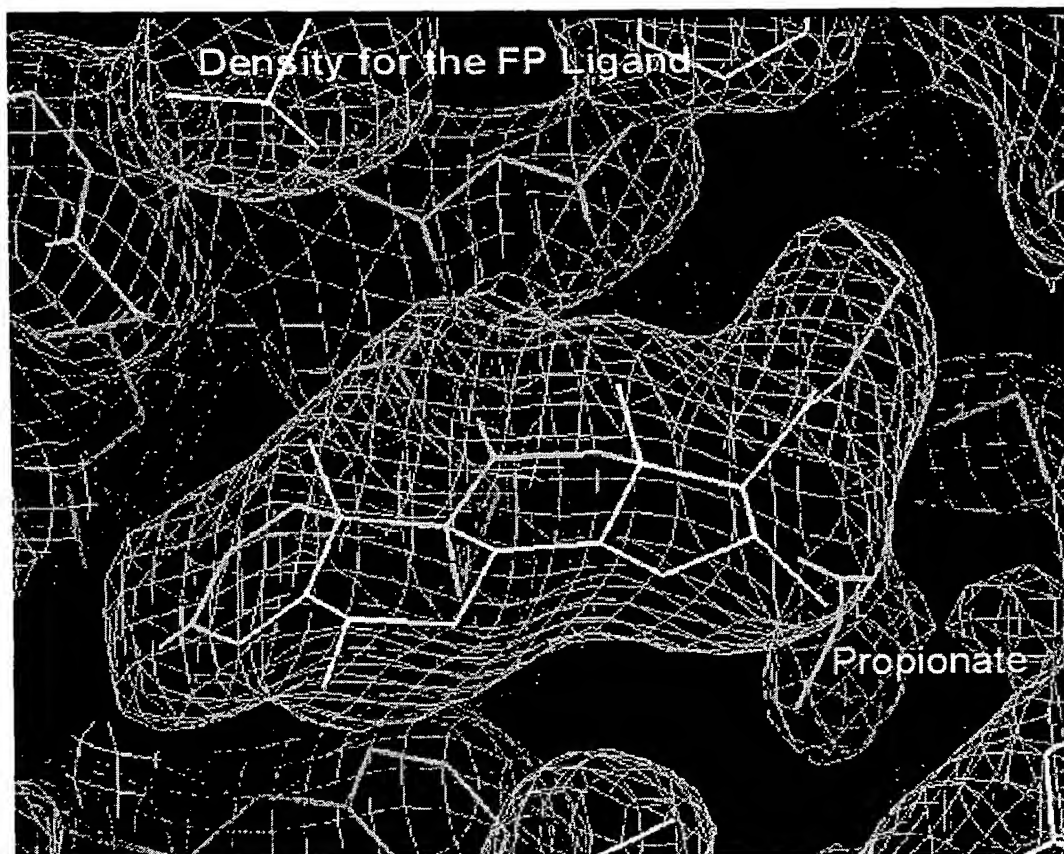


FIGURE 3

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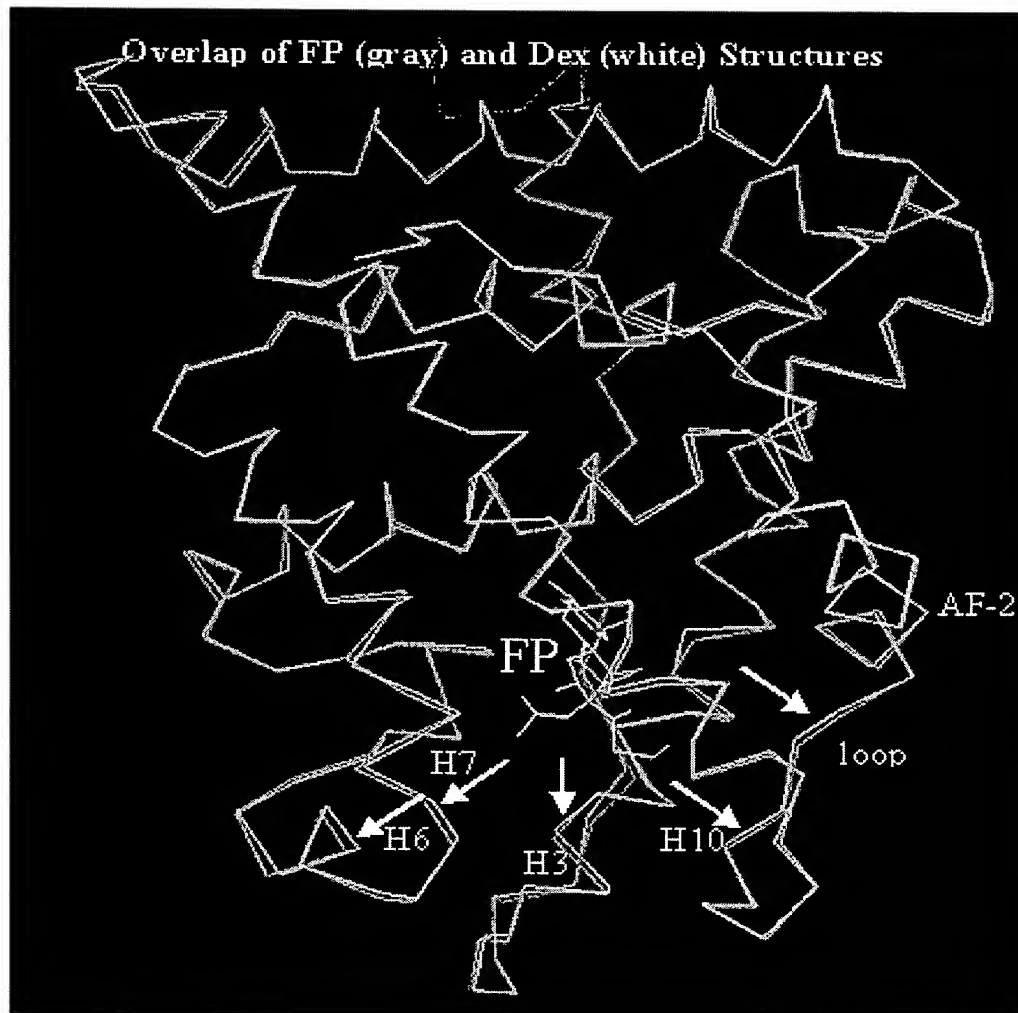


FIGURE 4

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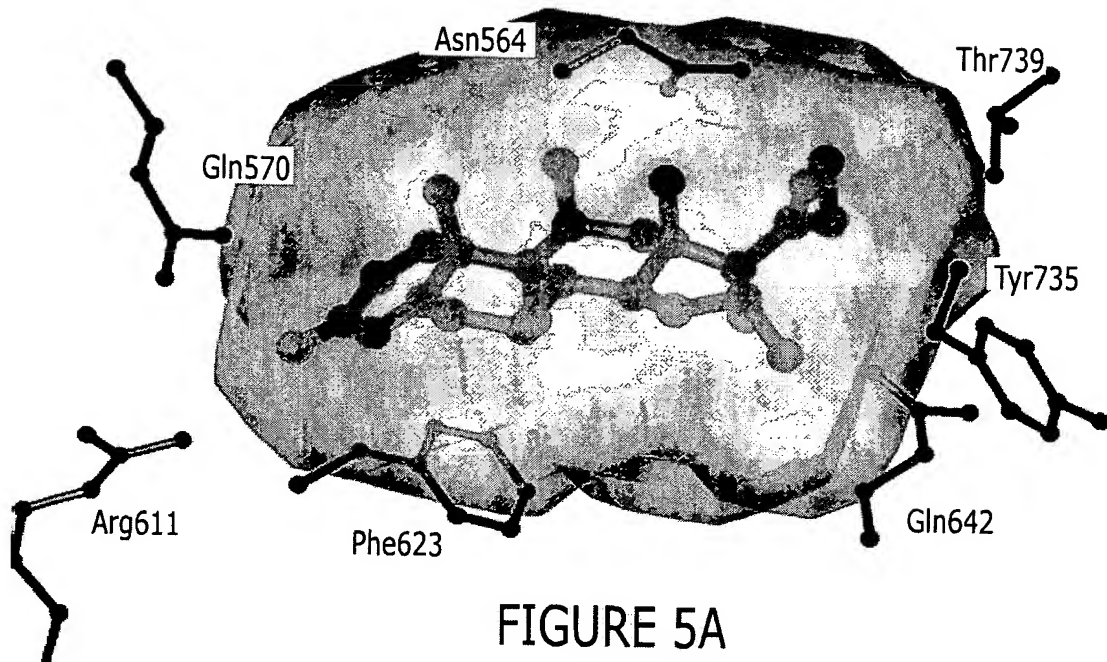


FIGURE 5A

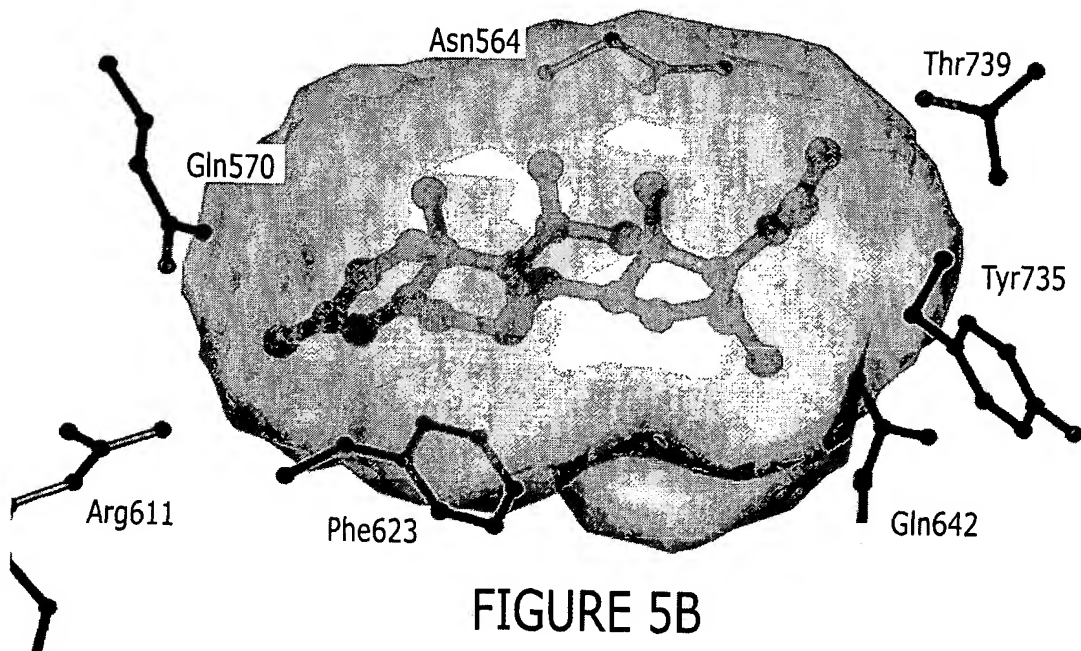
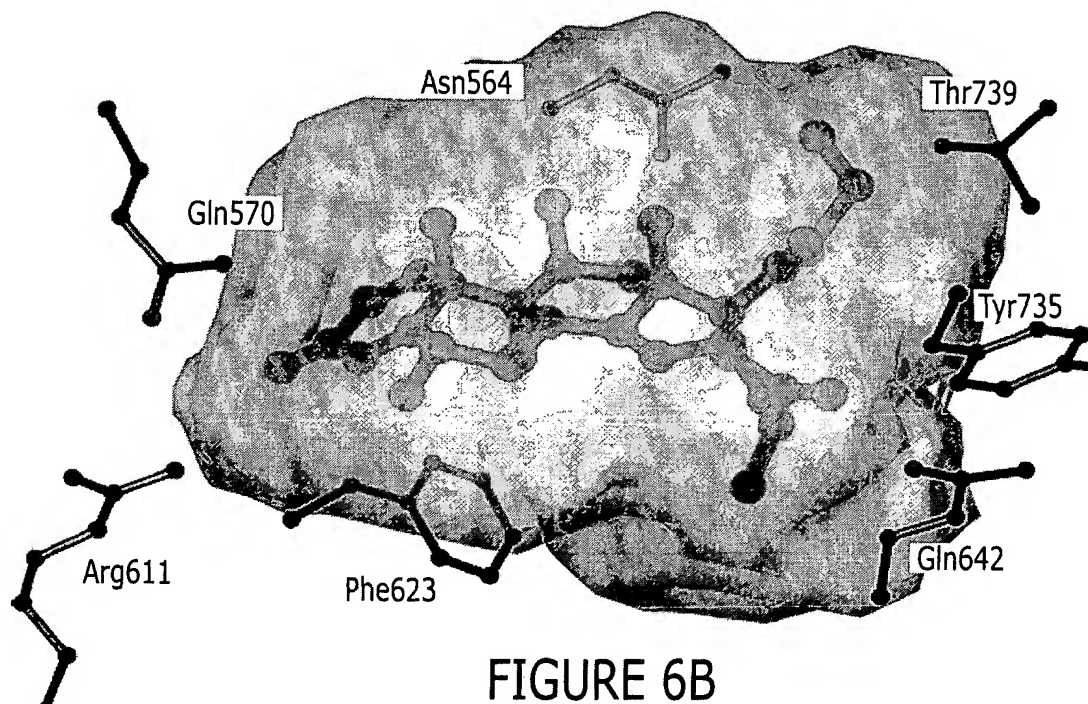
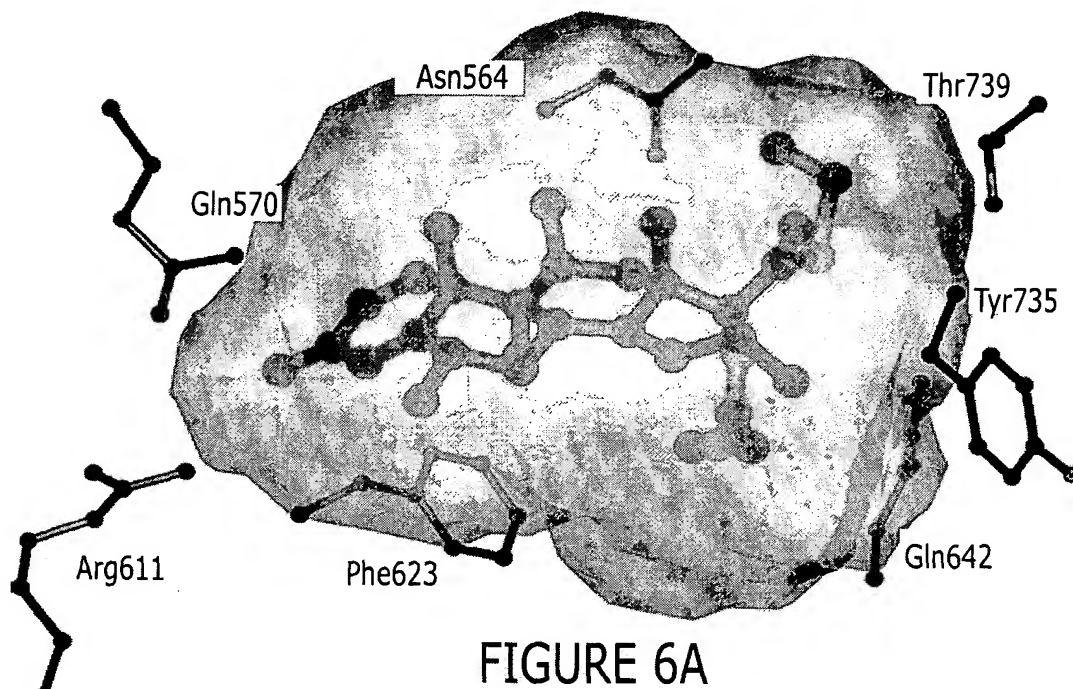
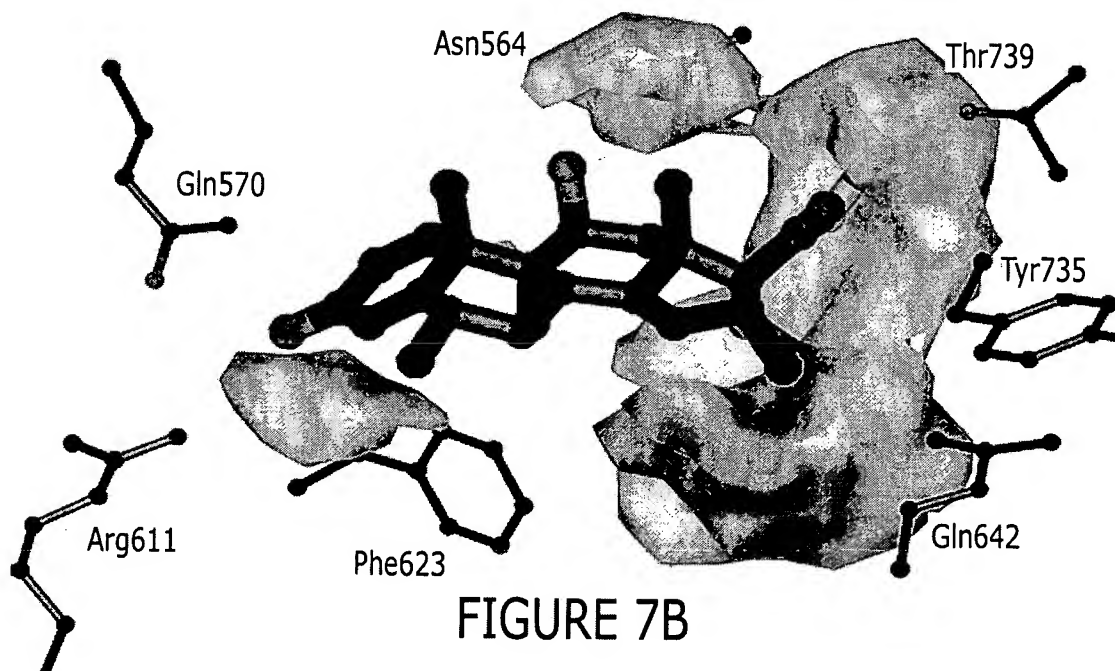
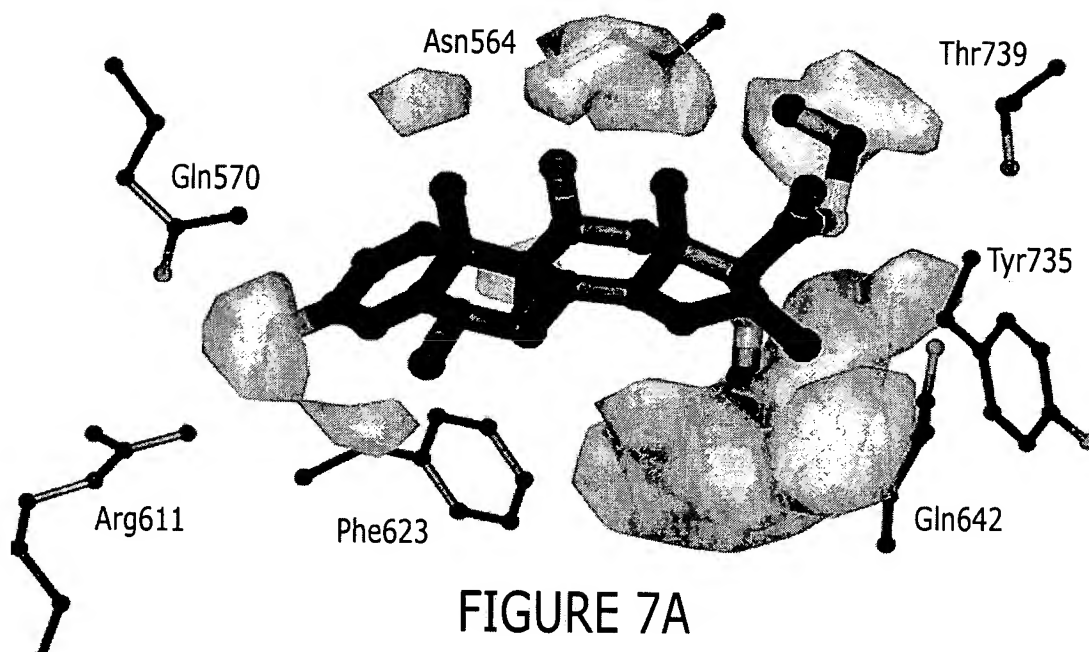


FIGURE 5B

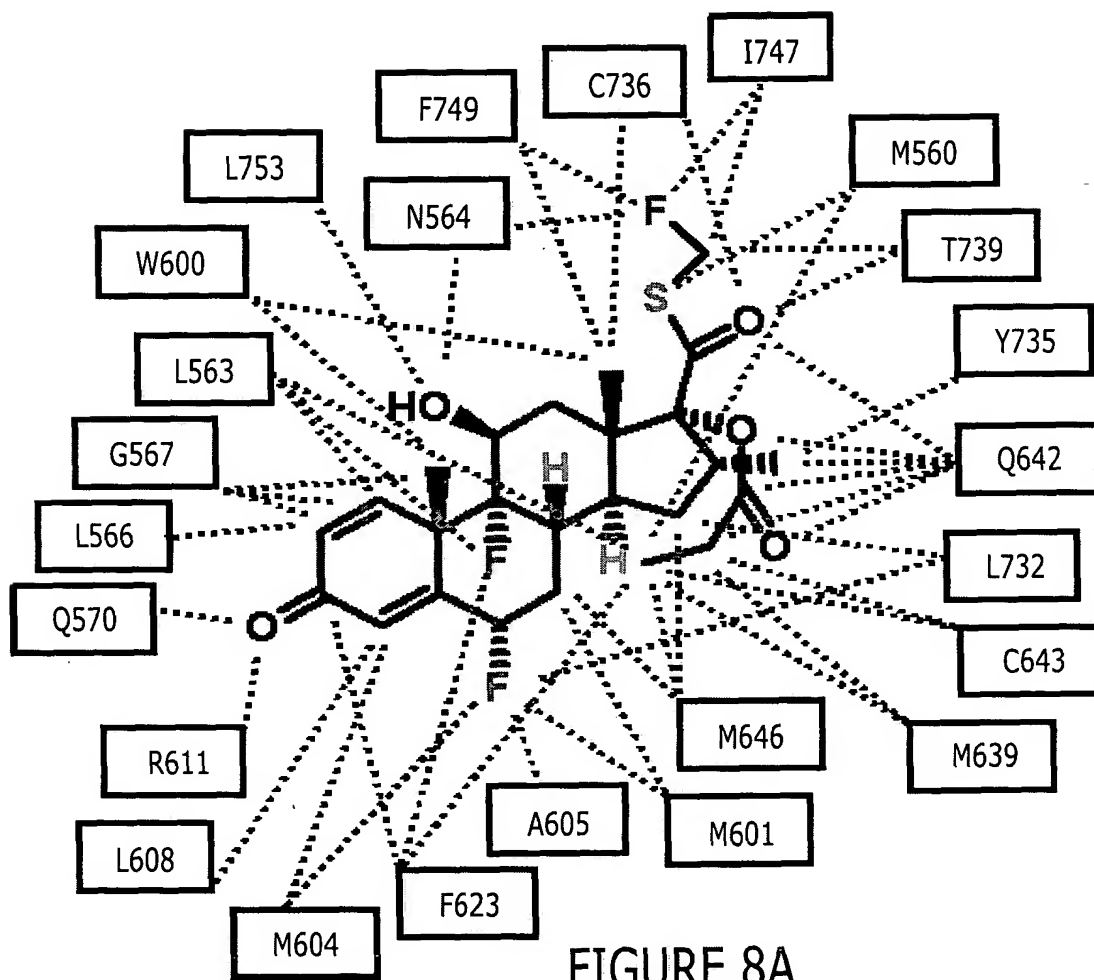
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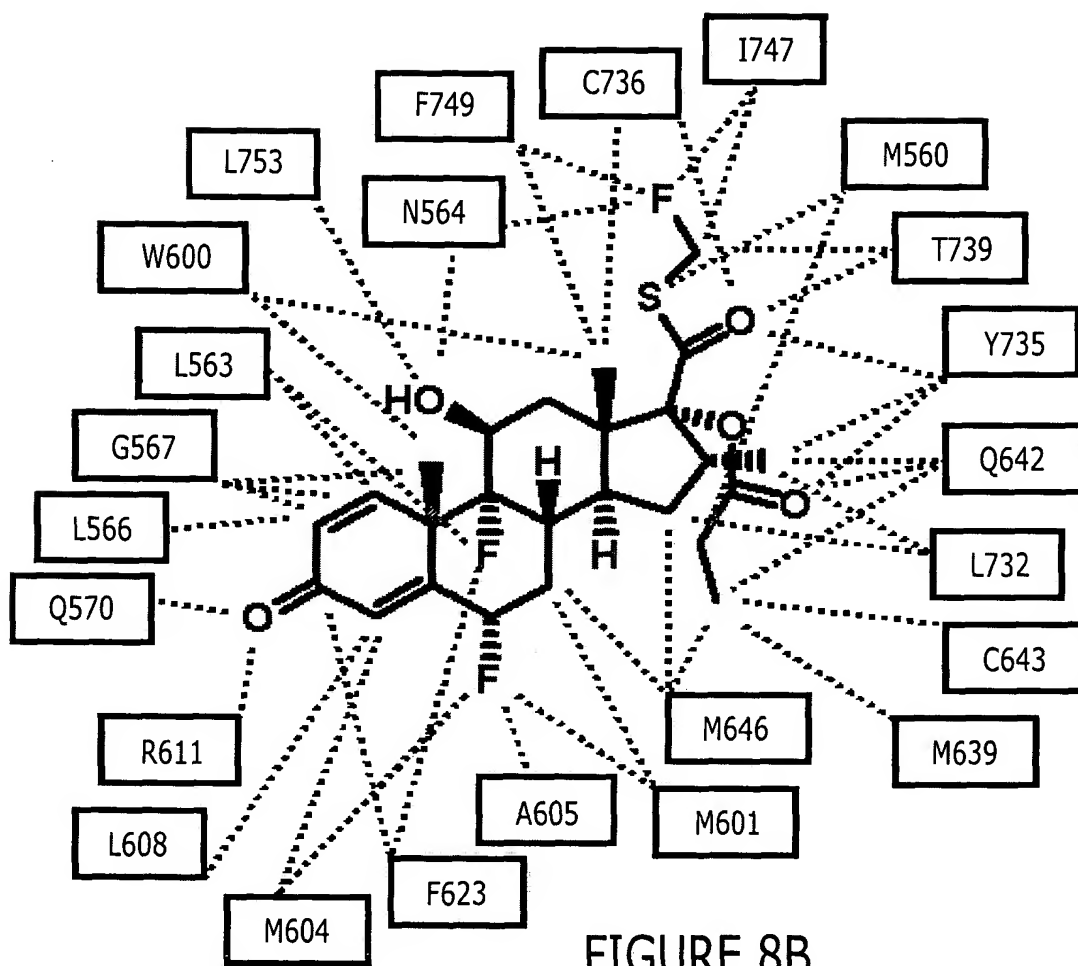
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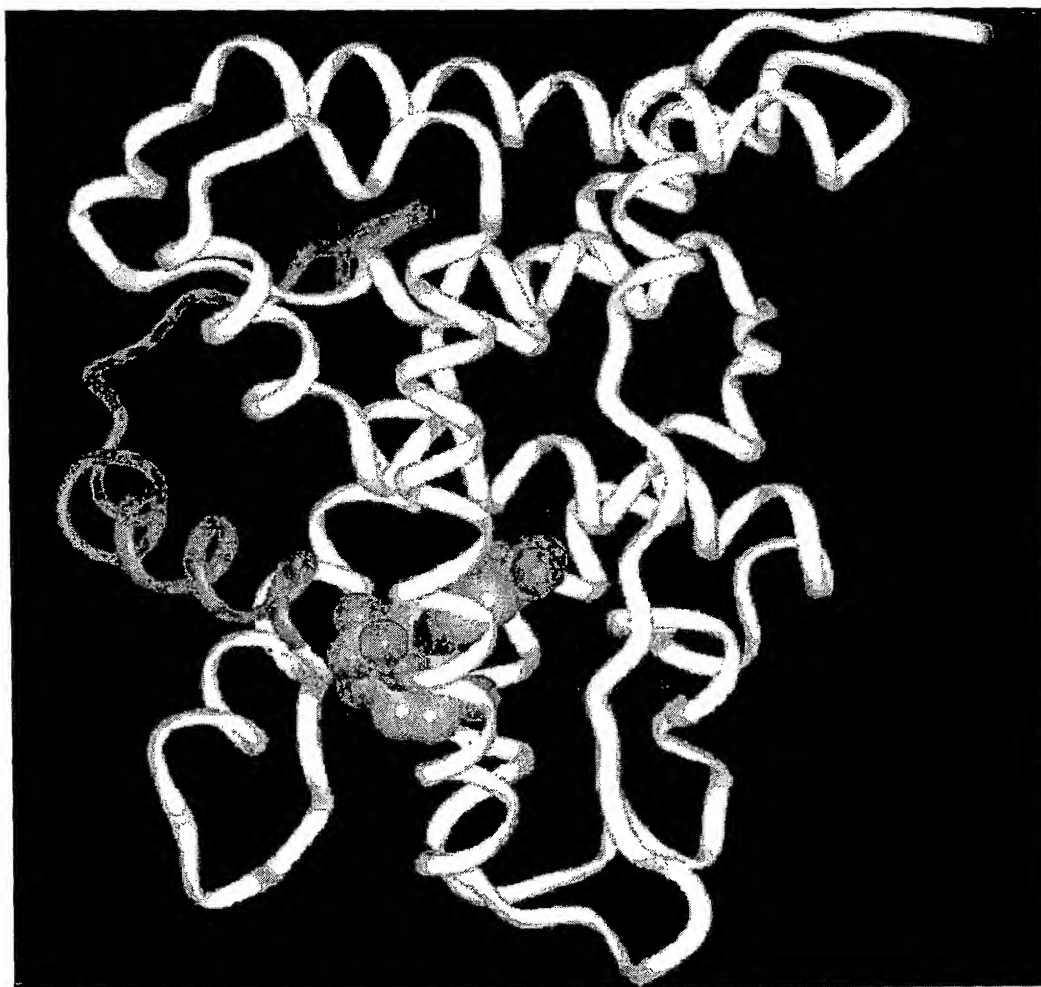


FIGURE 9

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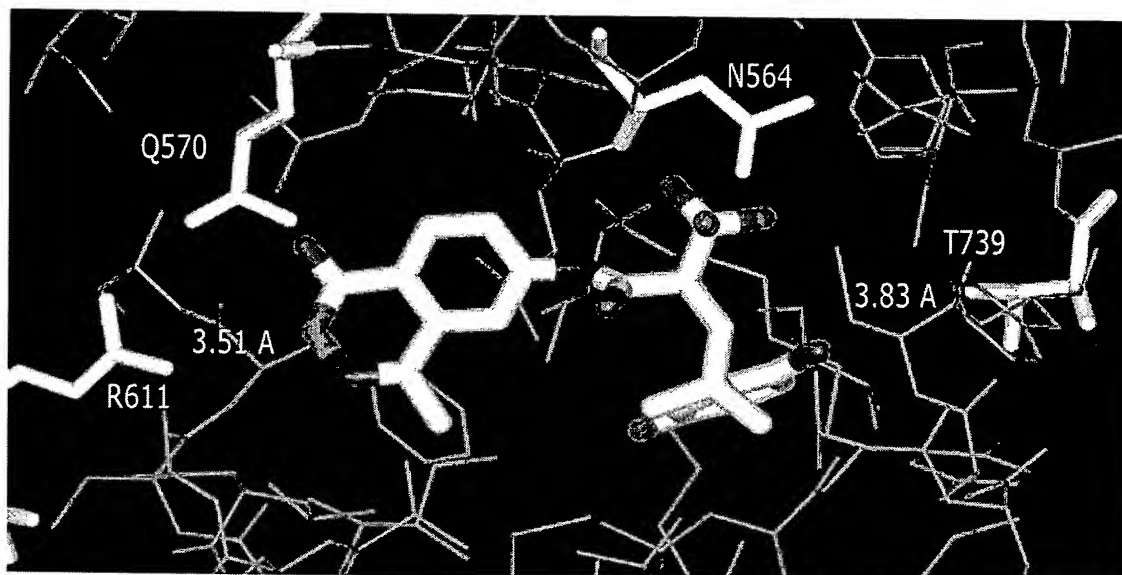


FIGURE 10

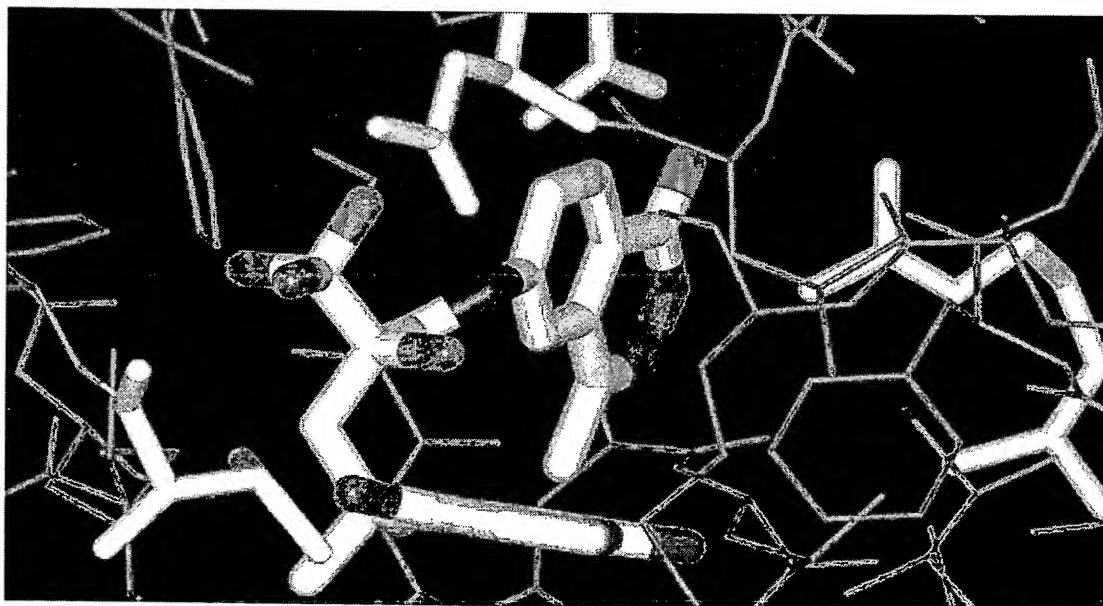


FIGURE 11

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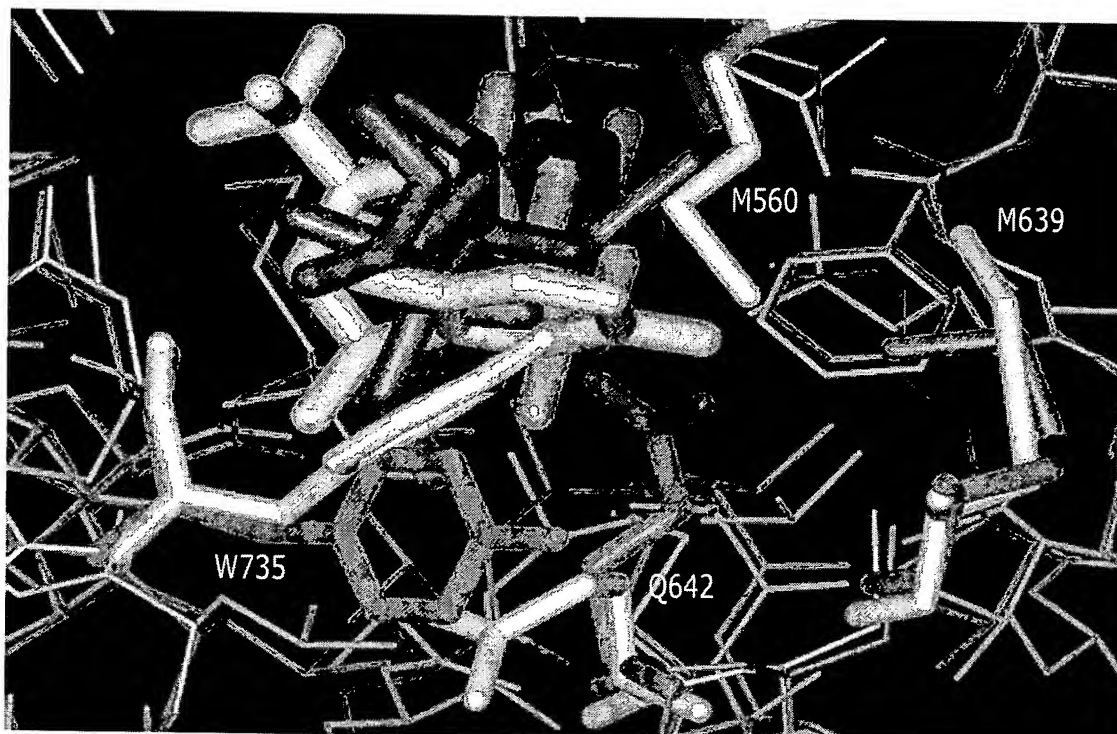


FIGURE 12

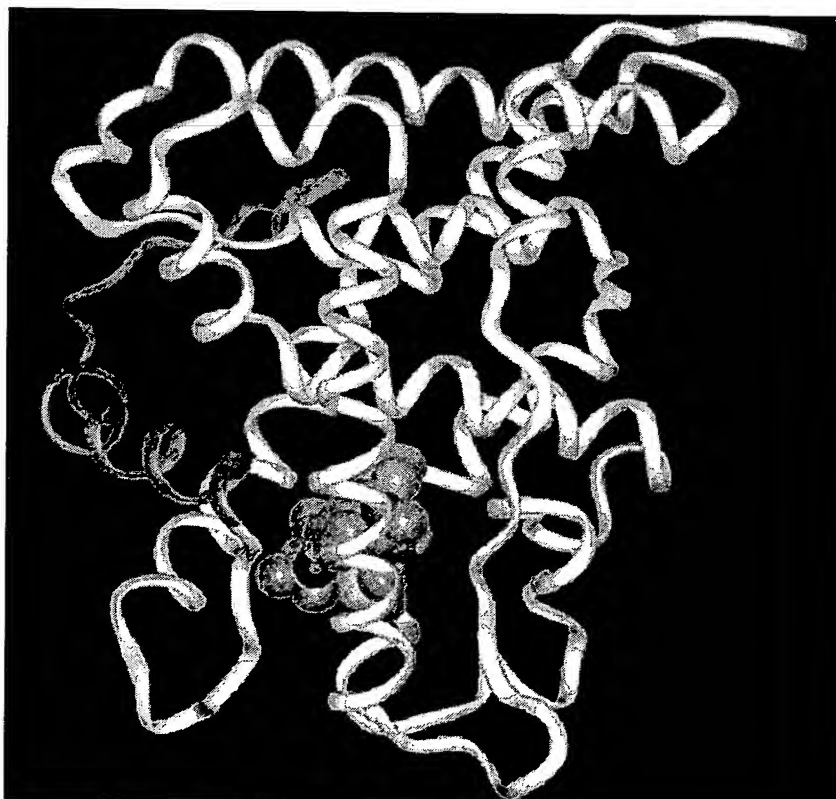


FIGURE 13

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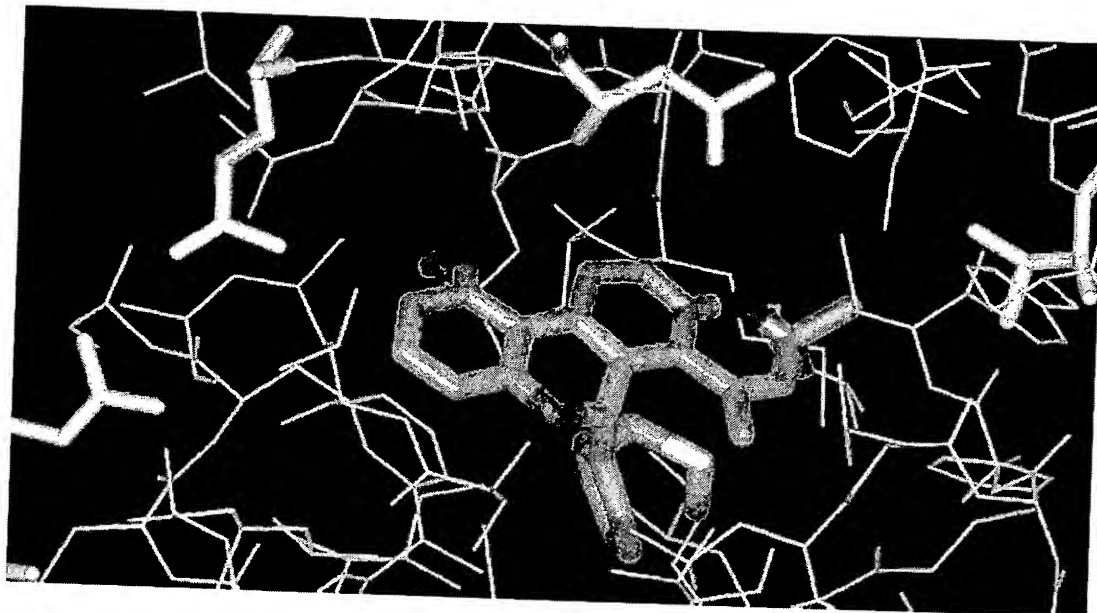


FIGURE 14

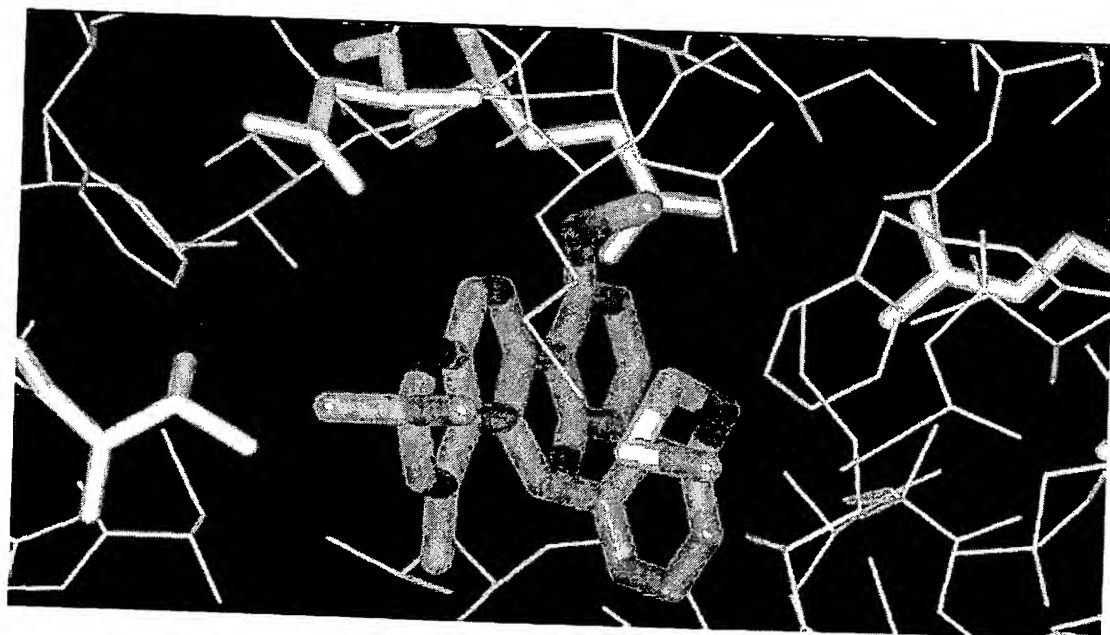


FIGURE 15

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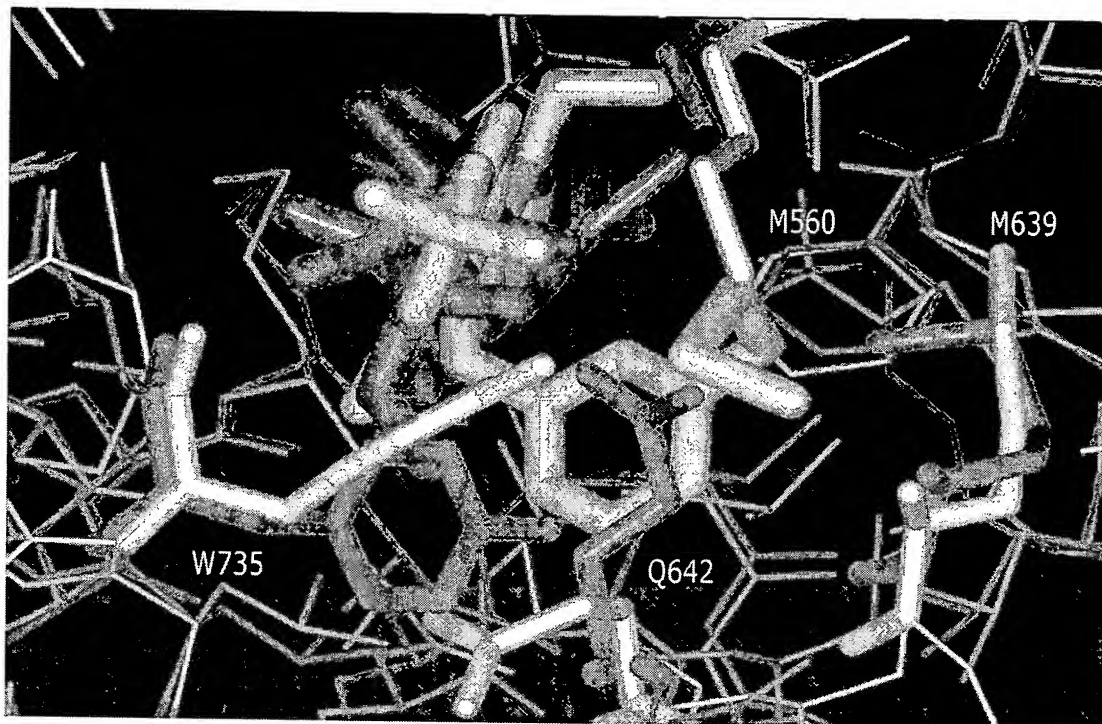


FIGURE 16

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GR 527	QLTPTLVSLLEVI	IEPEVLYAGYDSSVPDS	TWRIMTTL
MR 733	ALTSPVMVLENI	IEPEIVYAGYDSSKPD	TAENLLSTL
PR 682	QLIPPLINLLMSI	EPDVIYAGHDNTKPD	TSSSILTS
AR 668	ECQPIFLNVLEAI	IEPGVVCAGHDNNQPD	SFAAILSS
	helix-1		
GR 564	NMLGGROVIAAVKWAKA	IPGFRNLHLDDQMTLLQYS	SW
MR 770	NRLAGKQMIQVVKWAKV	LPGFKNLPLEDQITLIQYS	SW
PR 719	NOLGEROLLSVVKWSKS	LPGFGRNLHIDDQITLIQYS	SW
AR 705	NELGERQLVHVVKWAKA	LPGFRNLGVDDQMAVIQYS	SW
	helix-3	helix-3'	helix-4
GR 601	MSIMAFALGWR	SSYRQSSANLLCEAPDL	IINEQORMTLP
MR 807	MCLSSFALSWRSYKH	TNSQFLYFAPDLVFNEEK	MHQ
PR 756	MSIMVFGLGWR	SYKHVSGQMLYFAPDL	IILNEQORMKES
AR 742	MGLMVFAMGWR	SFTNVNSRMLYFAPDL	LVFNEYRMHKS
	helix-5	beta-3	beta-4 helix-6
GR 638	CMYDOCKHMLYVSSELHRL	QVS	YEEYLCMKTLLLS
MR 844	AMYELCQGMHQISLQFVRL	QLTFEETIMKVLLLS	ST
PR 793	SFYSLCLTMWQIPQEFVKI	QVSQEEFLCMKVLLLS	LNT
AR 779	RMYSQCVRMRHLSQEFGL	QITPQEFCLMKALLFS	I
	helix-7	helix-8	
GR 675	VPKDGLKS	QELFDEIRMTYIKELGKAIVK	REGNSSQN
MR 881	IPKDGLKS	QAAFEEMRTNYIKELRKMVT	KCPNNSGQS
PR 830	IPLEGLRS	QTQFEEMRSSYIRELIKAIGLR	QKQVVS
AR 816	IPVDGLKN	QKFFDELRMNYIKELDRI	IACKRKNPTSC
	beta-5	helix-9	
GR 712	WQRFYQLTKLLDSMHEVVEN	LLNYCFQTELD	-KTMSTI
MR 918	WQRFYQLTKLLDSMHDLVSD	LLEFCFYTFRESHALKV	
PR 867	SQRFYQLTKLLDNLHDLVK	QLHLYCLNTFTI	QSRALSV
AR 853	SRRFYQLTKLLDSWQPIARE	LHQFTFDLLIKSHMVSV	
	helix-10		
GR 748	EFPPEMLAEIITNQIPKYS	NGN	IKKLLFHQK
MR 955	EFPAMLVEIISDQLPKVES	GN	AKPLYFHRK
PR 904	EFPPEMSEVIAAQLPKILA	GMVKP	LLFHKK
AR 890	DEFPPEMAEIISVQVPKILS	GKVKPI	IYFHTQ
	helix-AF	beta-6	

FIGURE 17

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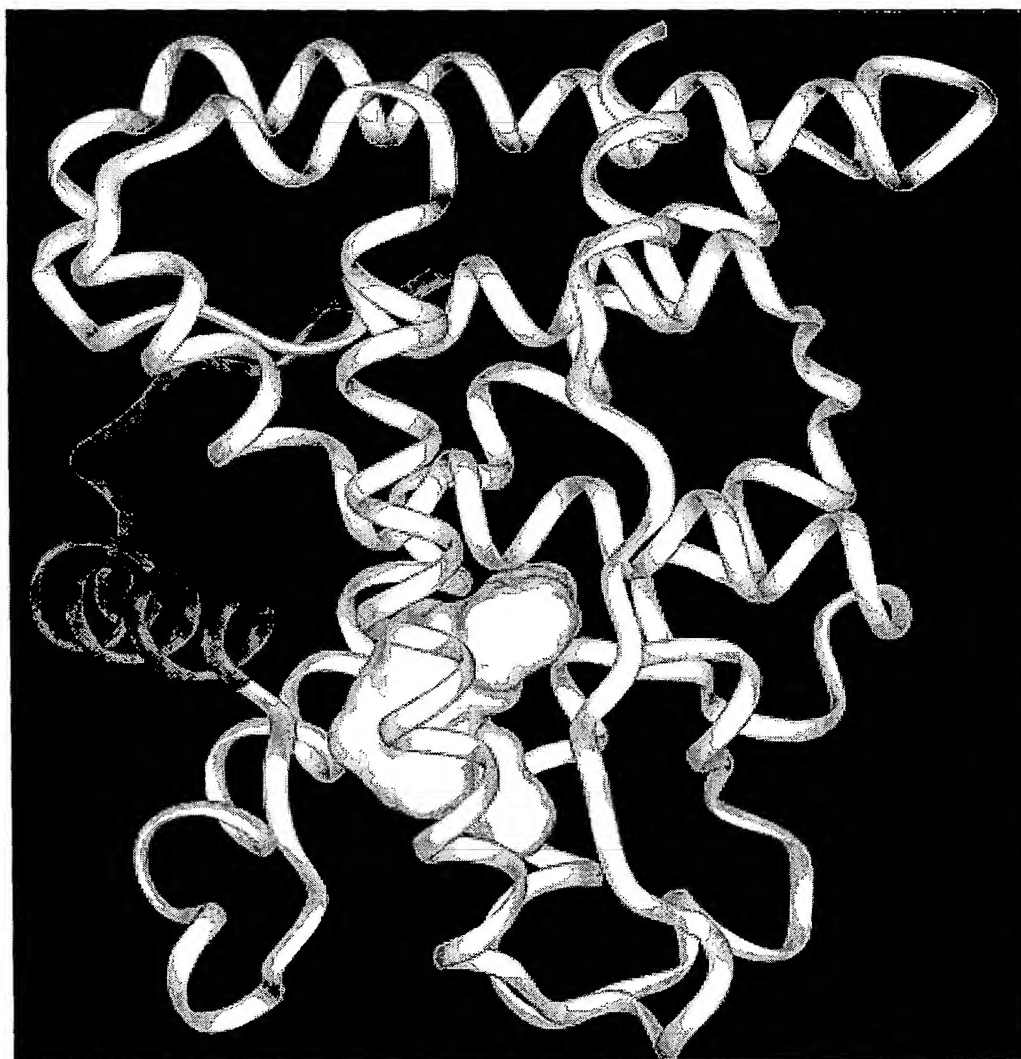


FIGURE 18A

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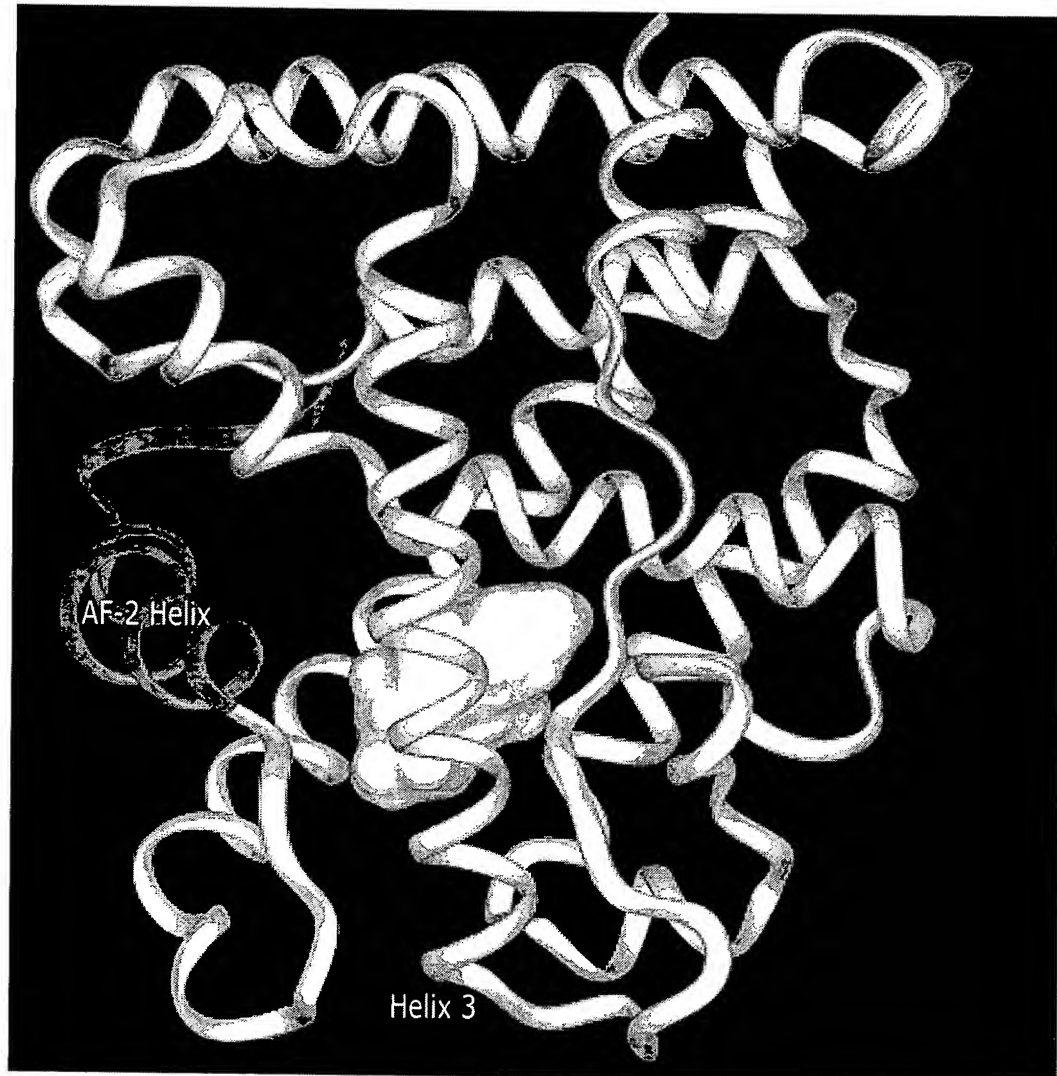


FIGURE 18B

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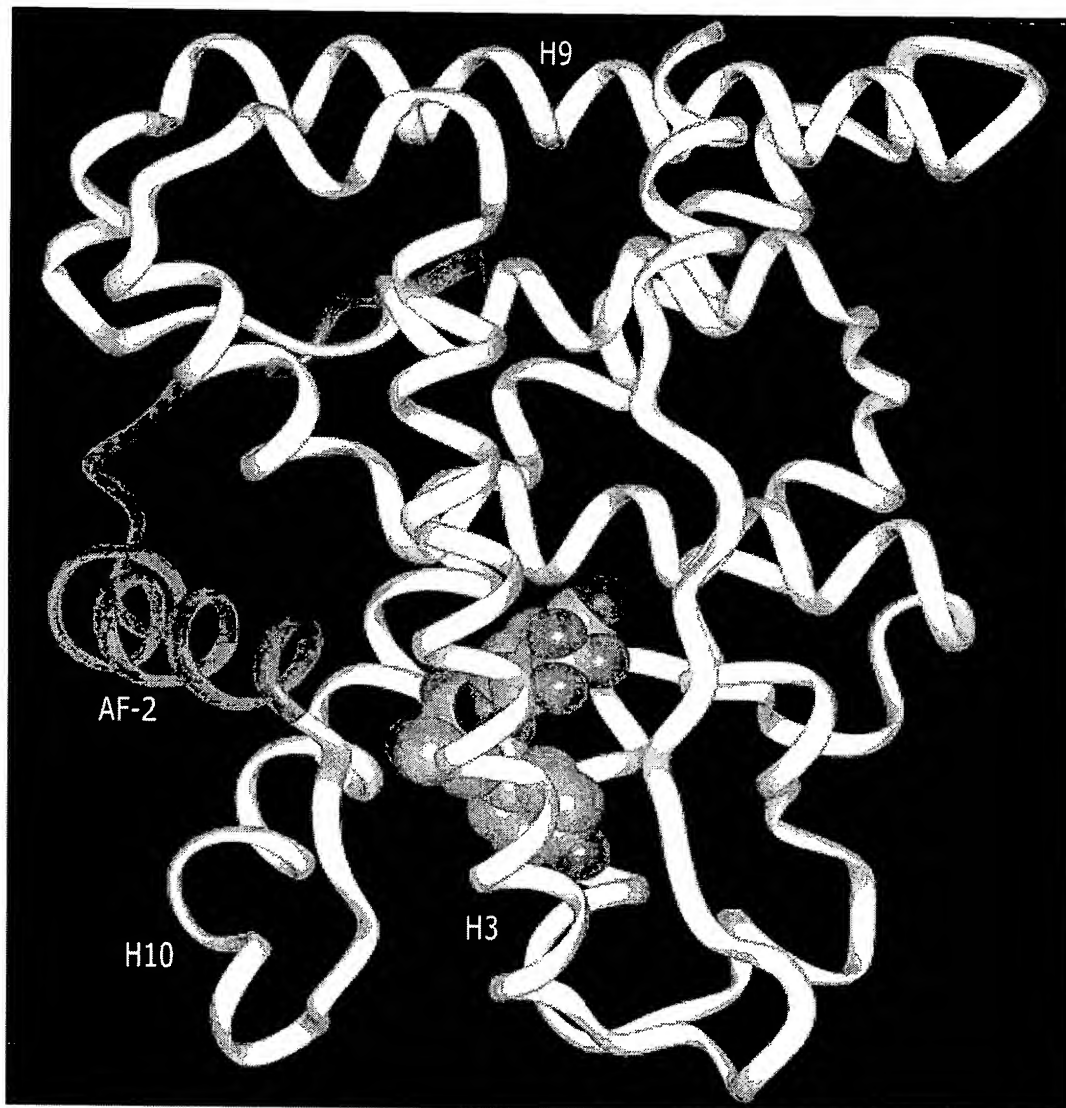


FIGURE 19

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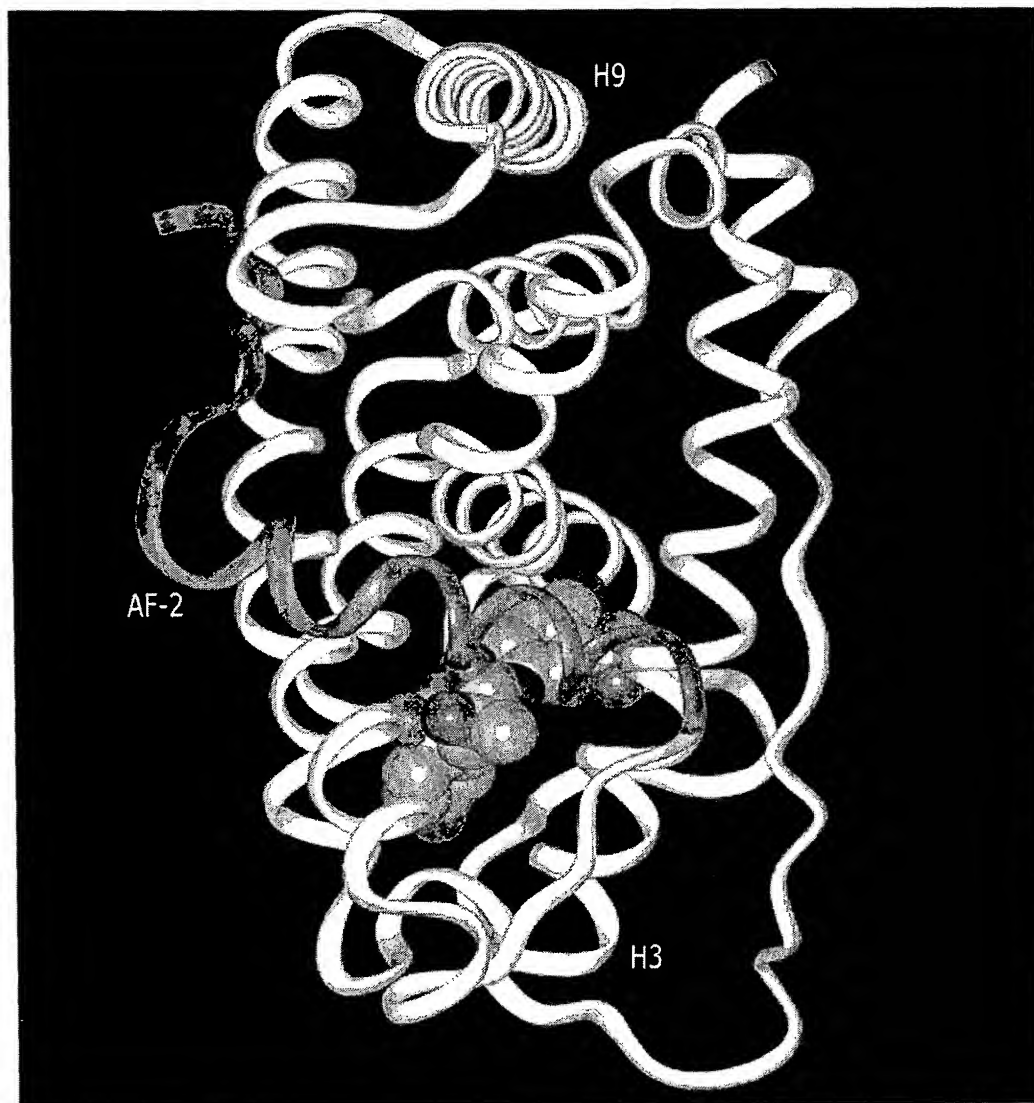


FIGURE 20

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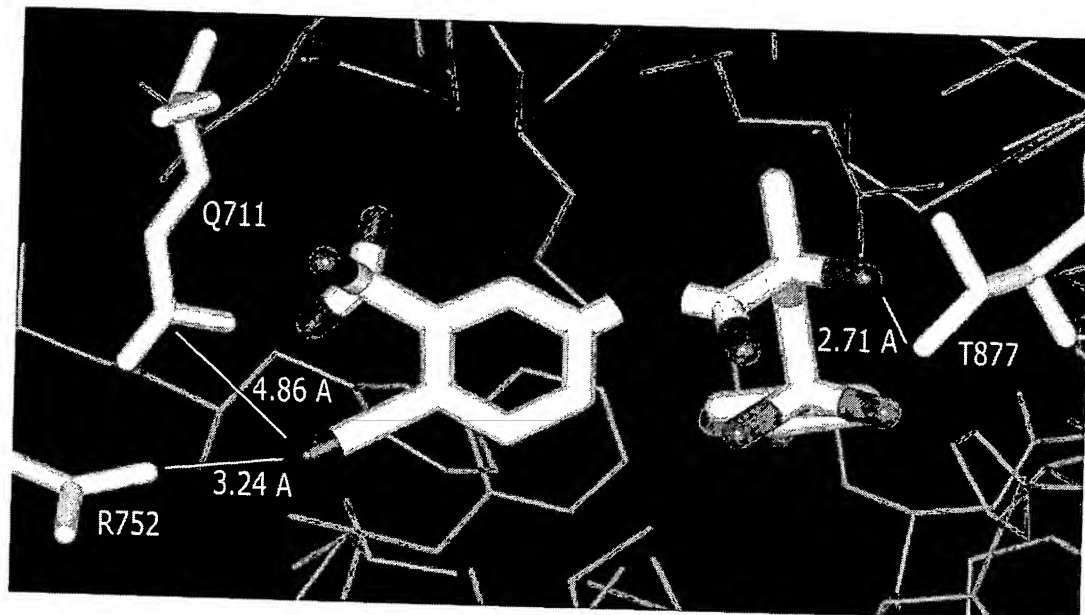


FIGURE 21

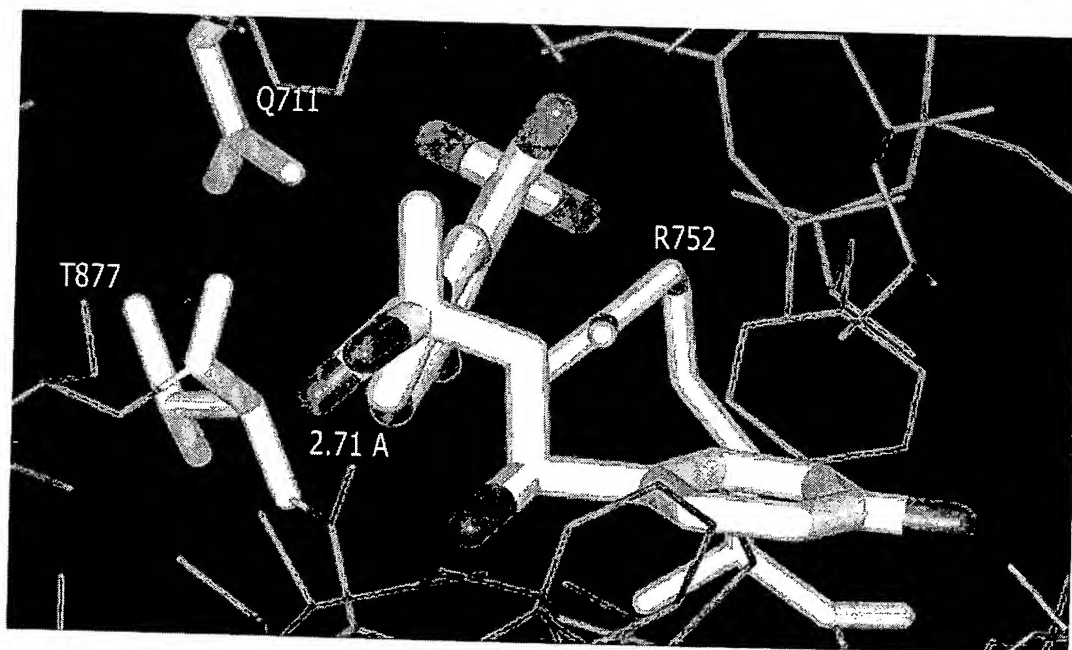


FIGURE 22

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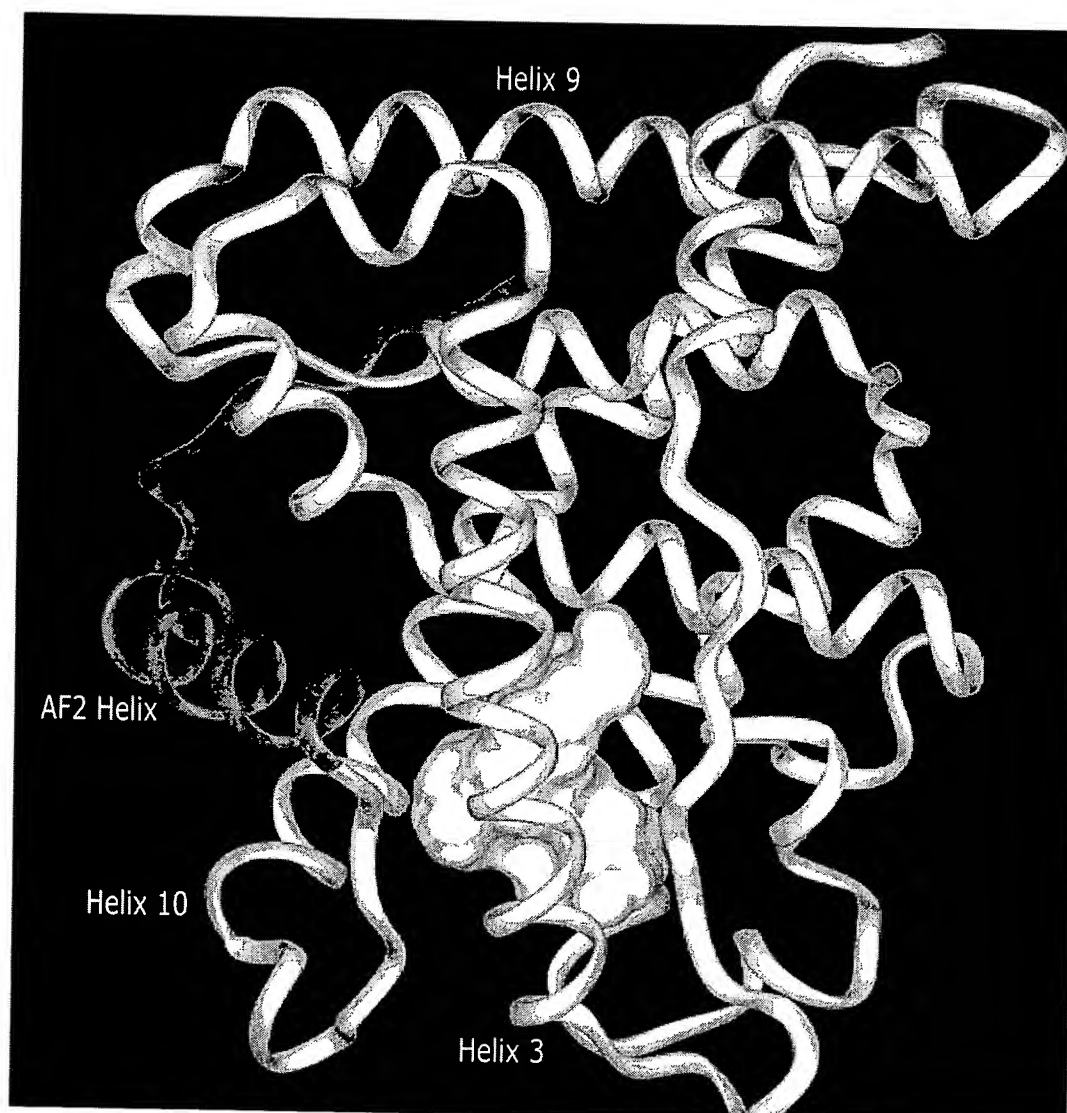


FIGURE 23A

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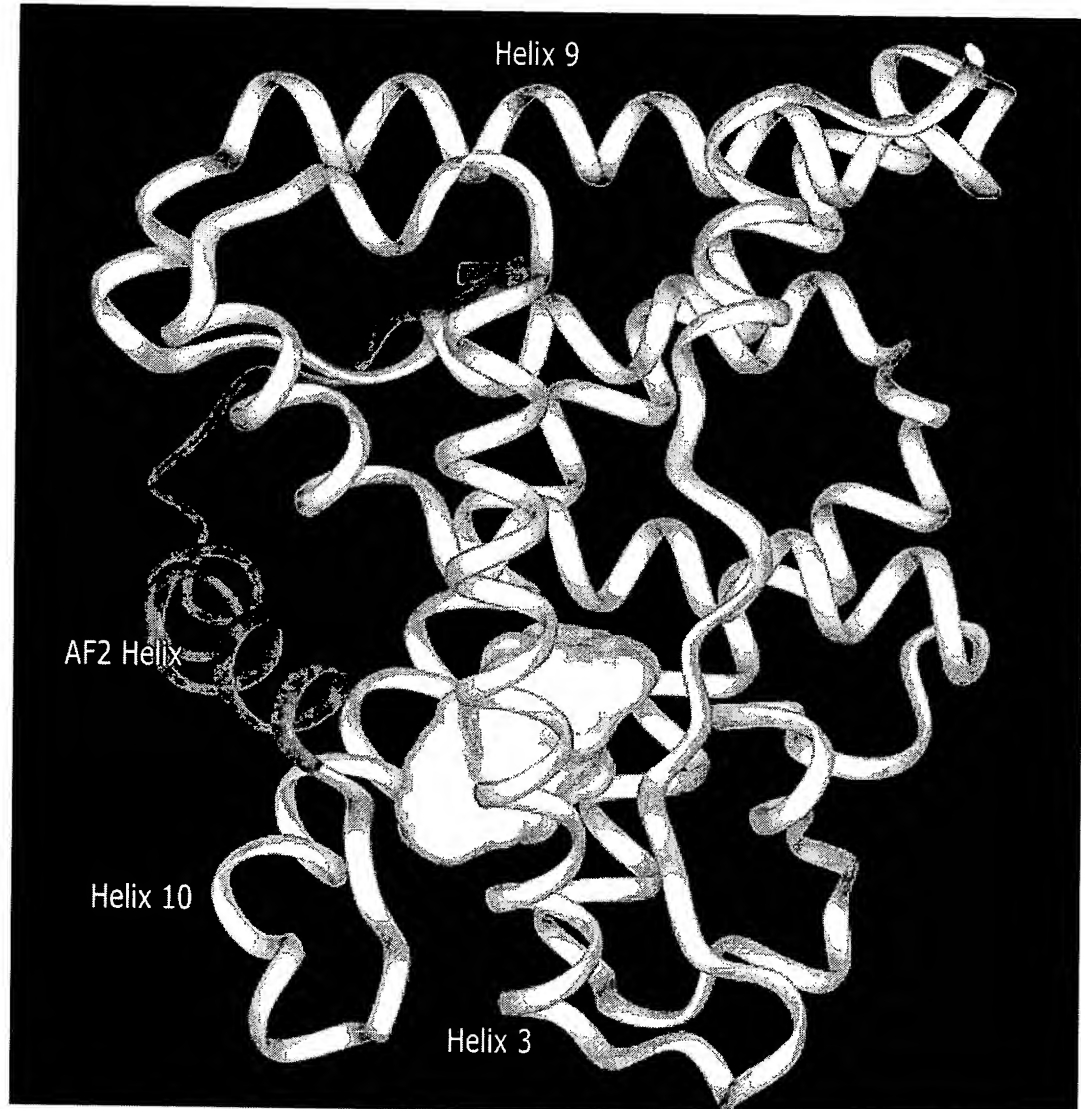


FIGURE 23B

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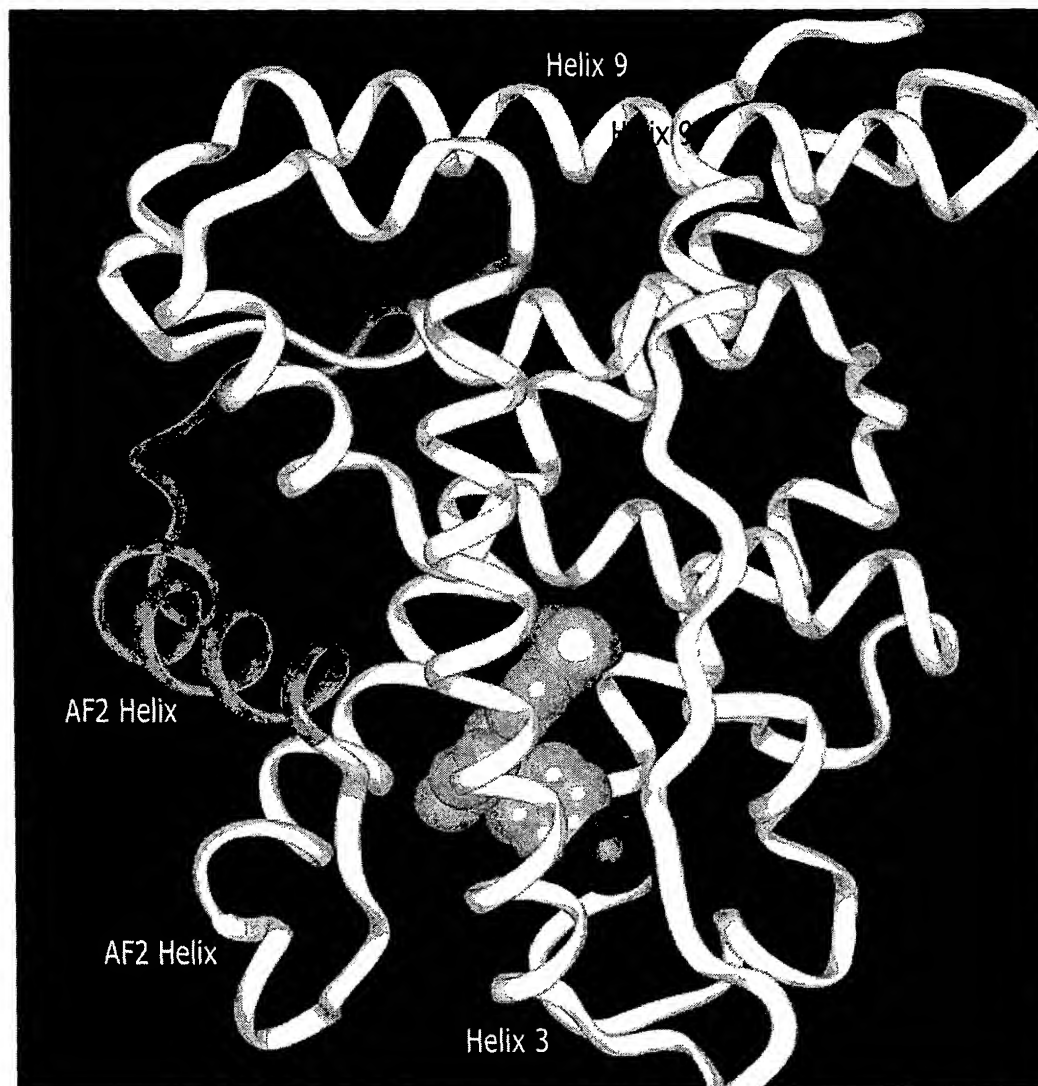


FIGURE 24

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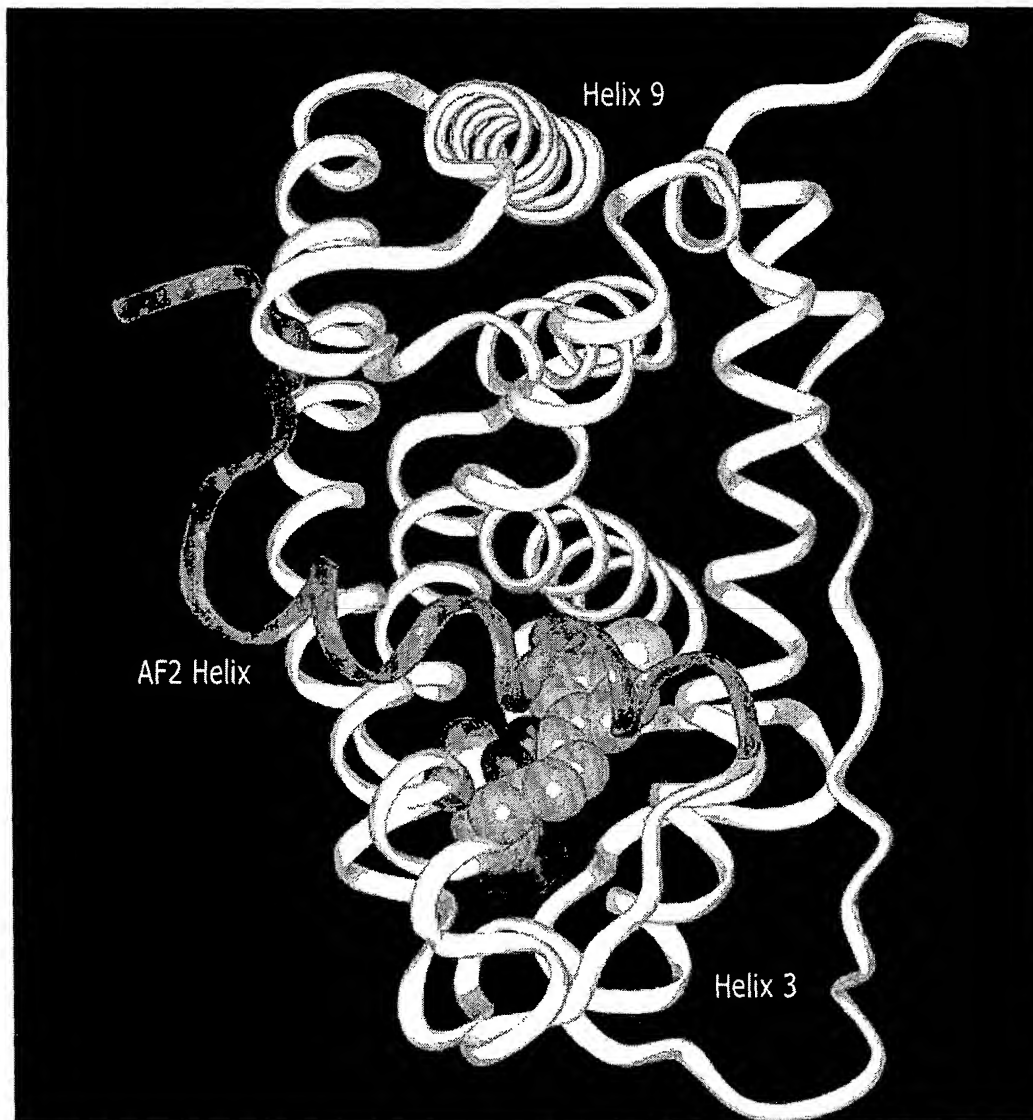


FIGURE 25

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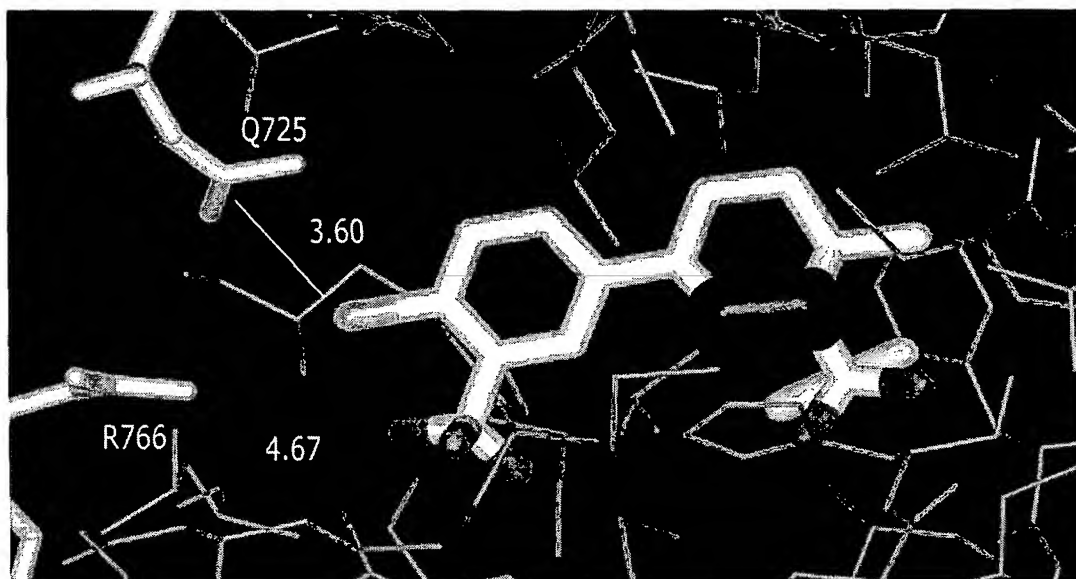


FIGURE 26

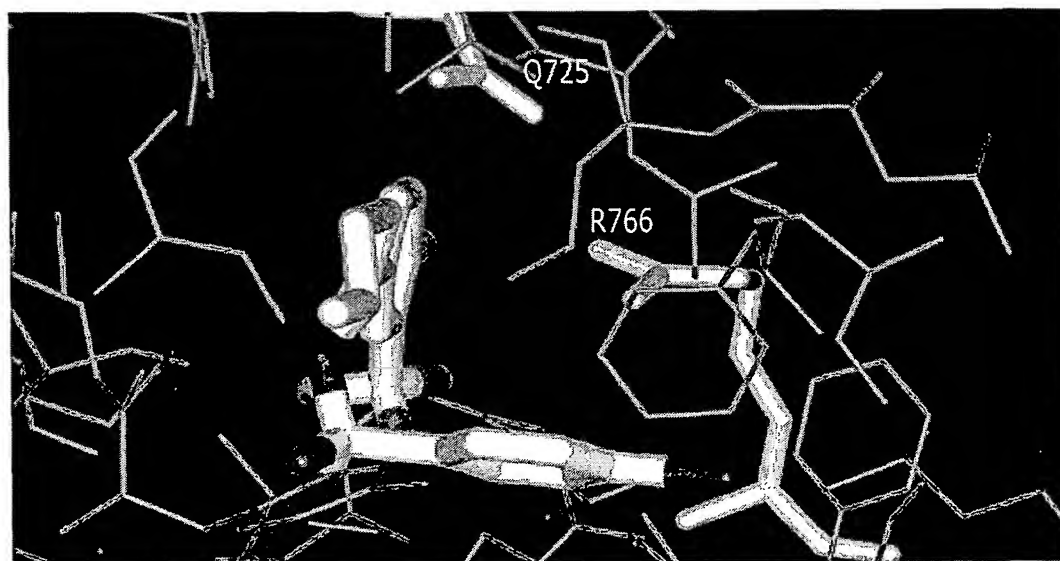


FIGURE 27

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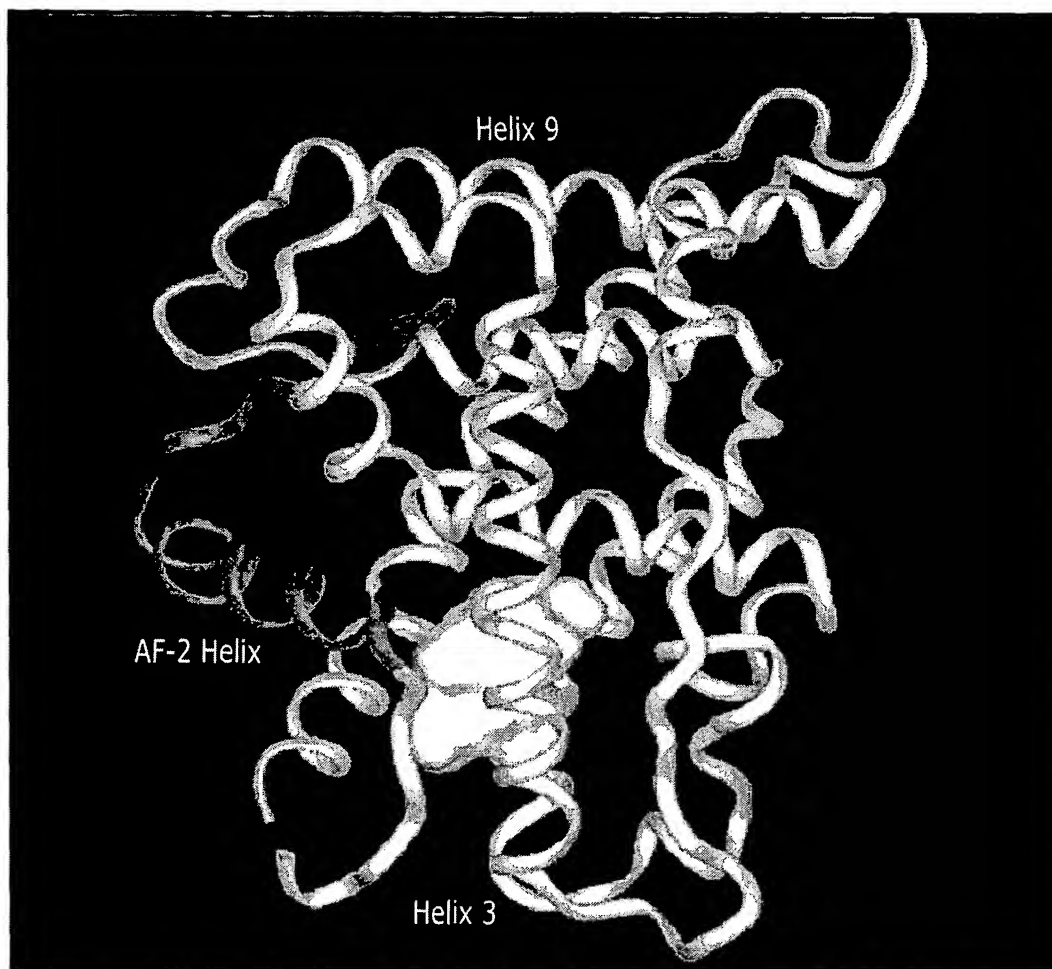


FIGURE 28A

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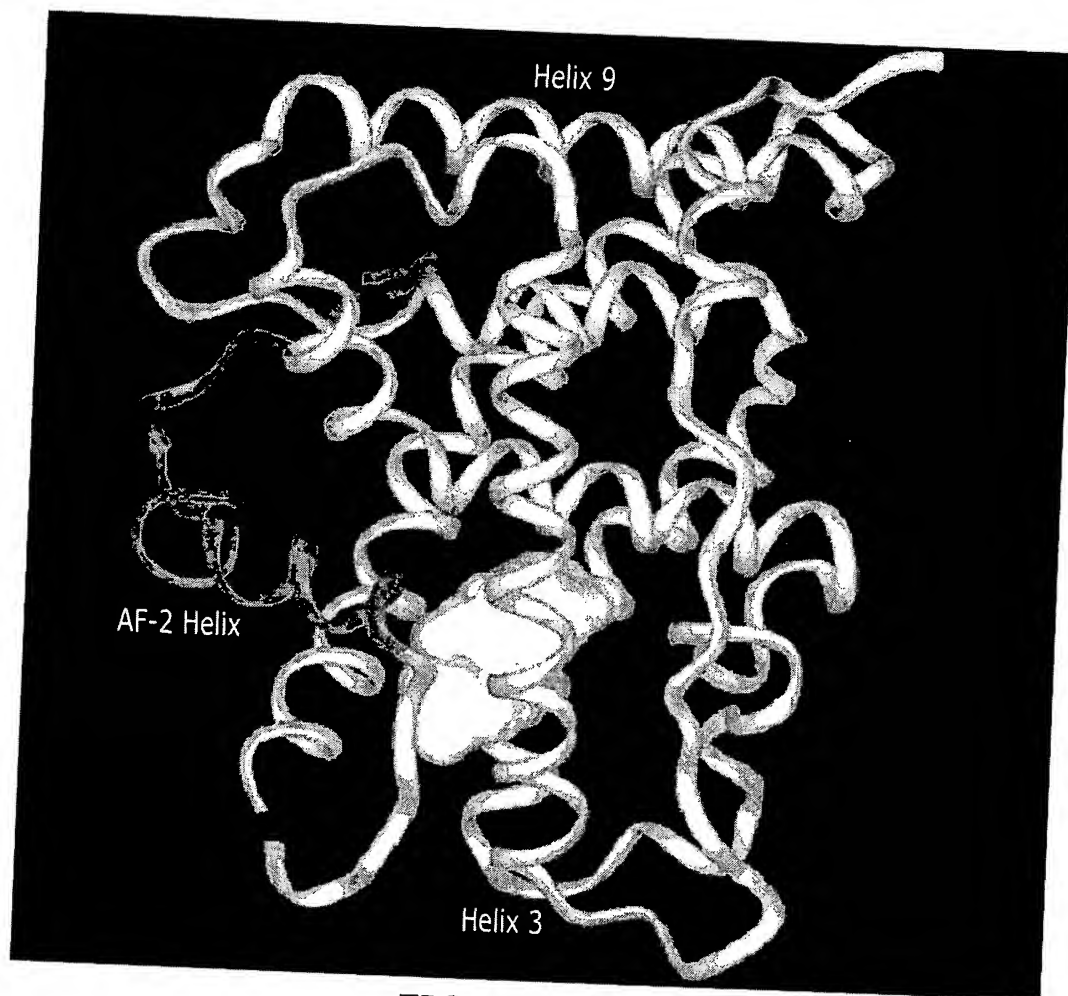


FIGURE 28B